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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,845	04/27/2006	Frank Bartels	11371-112	6057
	7590 04/11/200 ER GILSON & LIONE	EXAMINER		
P.O. BOX 1039	-	TRETTEL, MICHAEL		
CHICAGO, IL 60610			ART UNIT	PAPER NUMBER
			3673	
			MAIL DATE	DELIVERY MODE
			04/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/577,845	BARTELS ET AL.		
Office Action Summary	Examiner	Art Unit		
	Michael Trettel	3673		
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING DESTRICTION OF THE MAILING	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tird will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 27 A This action is FINAL . 2b) ☐ This action is FINAL . Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 6-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 6-20 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	awn from consideration. or election requirement. er.			
10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	e drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate		

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DETAILED ACTION

Drawings

The subject matter of this application admits of illustration by a drawing to facilitate understanding of the invention. Applicant is required to furnish a drawing under 37 CFR 1.81(c). No new matter may be introduced in the required drawing. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d).

At present the examiner has used the drawings filed as part of the PCT priority papers to begin examination.

Claim Objections

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 15-21 been renumbered as 14-20.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Ogawa et al (US 4,576,368). Ogawa et al shows a table mechanism for raising and lowering the patient support bed used in combination with a tomograph device 10. The table mechanism comprises a base 60, table 50, a parallel linkage 70 attaching the table to the base,, a driving mechansim80, and angle detector 80, and a control system 90. The parallel linkage 70 comprises a pair of links 71, 72 which are pivotally attached to the base 60 at horizontal pivots, and at opposed ends to the table 50 at horizontal pivots. The driving mechanism is pivotally attached at one end to the base 60 at an opposed end to the linkage 70. By extending and retracting the driving mechanism 80 the linkage 70 can be raised and lowered, which in turn raises and lowers the table 50. Note that the link 72 is adjacent one end of the table 50, and that when the table is lowered as shown in Figures 8a and 8b the base pivot of this link does not have the table over it in a vertical direction. The table 50 supports a patient cradle 32, which can be extended into a gantry 10 of the tomography device for imaging. As shown in Figure 1, it is known to support the distal end of the cradle 32 upon a secondary support 40 placed on the other side of the gantry 10.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Tybinowski et al (UA 7,077,569), Izuhara (US 7,024,710), and Hum (US 5,657,498) show patient examination table lifting devices which are of particular interest.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Trettel whose telephone number is (571) 272-7052. The examiner can normally be reached on IFP.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Engle can be reached on (571) 272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael Trettel Primary Examiner Art Unit 3673

/Michael Trettel/ Primary Examiner, Art Unit 3673